



Teltonika TAP100 + PoE Injector | Access point | Wi-Fi 4, 2.4GHz, 1x RJ45 100Mb/s, WPA3



link to the product:

<https://www.batna24.com/gb/p/access-points/teltonika-tap100-poe-injector-access-point-wi-fi-4-24ghz-1x-rj45-100mb-s-wpa3>

Price: **175.00 zł** gross / 142.28 zł net



Manufacturer: TELTONIKA

Referention number: DNXXGLHJKRMMGN

Information:

Teltonika TAP100 is a compact Wi-Fi access point designed for small businesses, offices, cafés and restaurants, effectively extending wireless network coverage. Thanks to PoE-in power supply, installation is quick and does not require an additional power adapter. The device supports 2.4 GHz Wi-Fi 802.11 b/g/n, offering a stable connection for multiple devices at speeds of up to 100 Mb/s. WPA3 security enhances data protection, while the RutOS system makes configuration and management easier. RMS compatibility provides 24 months of free remote management. TAP100 is UV-resistant and operates in temperatures from -40°C to 75°C, combining reliability with an elegant, discreet design.

Product features

Regulatory Approvals	IEC 62368-1:2018 EN IEC 62368-1:2020+A11:2020 EN IEC 62311:2020 EN 300 328 V2.2.2 CE, UKCA, CB, FCC, IC, WEEE
Height	158 mm
Antenna type	Internal
LED indicators	Power
WAN connection	Ethernet (RJ-45)
Width	158 mm
Depth	30 mm
Security algorithms	AES-CCMP
Mounting kit	Yes
Maximum data transfer rate	300 Mb/s
Power consumption (max)	2 W
Humidity measurement range	10 - 90%
Networking standards	IEEE 802.11b

Ethernet LAN (RJ-45) ports	1
DC voltage range	44 V
Flash memory	16 MB
Operating temperature (T-T)	-40 - 75 °C
Cabling technology	10/100Base-T(X)
VLAN support	Yes
Reset button	Yes
Firmware upgradeable	Yes
Processor frequency	580 MHz
Web-based management	Yes
International Protection (IP) code	IP30
Power over Ethernet (PoE)	Yes
Internal memory	64 MB
Placement	Ceiling
Built-in processor	Yes
Power over Ethernet (PoE) type supported	Active PoE
Wi-Fi roaming	Yes
Product colour	White
MAC address filtering	Yes
Watch case material	Plastic
6 GHz	No
5 GHz	No
2.4 GHz	Yes
Product weight	190 g

Full product description

Innovative Technology for Small Businesses

The **Teltonika TAP100** is the first access point in the **Teltonika Networks** portfolio, dedicated to strengthening Wi-Fi coverage in small businesses, offices, cafes, restaurants and commercial spaces. Thanks to its **versatility and ease of installation**, it is the ideal solution for places requiring a stable and efficient Internet connection.



Simple and Efficient Installation

The TAP100 provides extreme installation simplicity with its **Power over Ethernet (PoE-in)** technology. It can be powered directly by other network devices with an **RJ45** port, eliminating the need for external power adapters. This makes installation quick and hassle-free, ideal for a variety of space configurations.

High Performance and Safety

This state-of-the-art access point is equipped with **two internal 2.4 GHz Wi-Fi antennas** and supports the **802.11 b/g/n Wi-Fi** standard, enabling wireless connectivity to multiple devices **at network speeds of up to 100 Mbps**. In addition, the advanced **WPA3** security standard guarantees a higher level of data encryption, which is crucial for protecting business information.



Intuitive Management and Control

The Teltonika TAP100 access point is managed by the **RutOS** operating system, known for its intuitiveness and ease of configuration. It allows efficient network management and customization to meet specific Wi-Fi needs. In addition, the device is compatible with **Remote Management System (RMS)**, which offers free management services for 24 months, providing continuous control and technical support.

Durability and Aesthetics

The Teltonika TAP100 is distinguished not only by its functionality, but also by its design. It is resistant to UV rays and extreme temperatures from -40°C to 75°C. Its compact and elegant design allows for discreet installation in any environment, from modern offices to stylish commercial spaces.